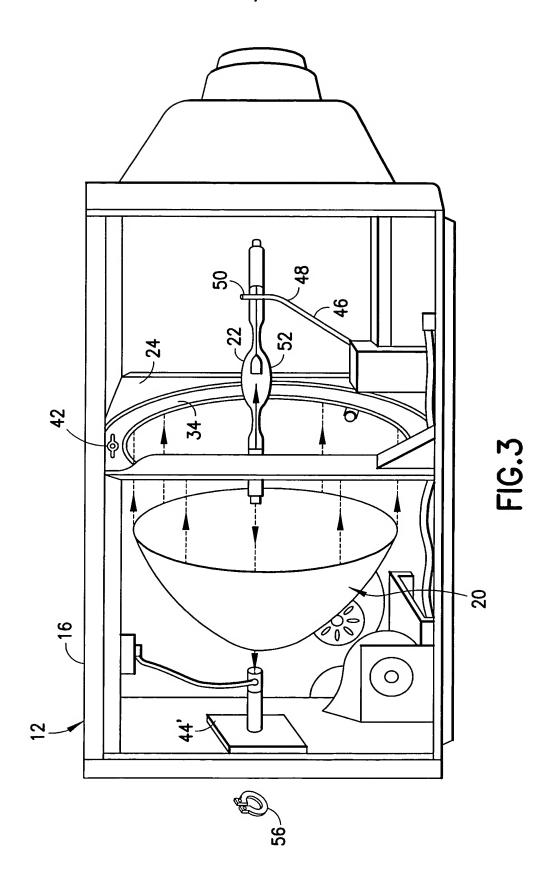
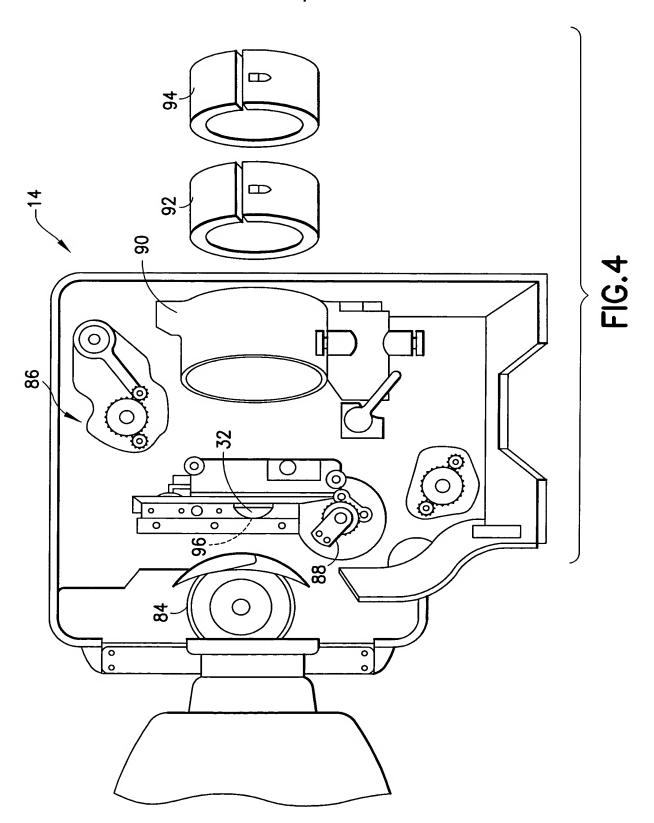
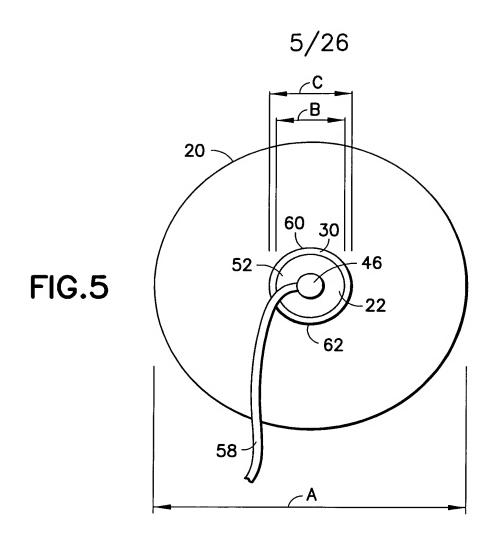
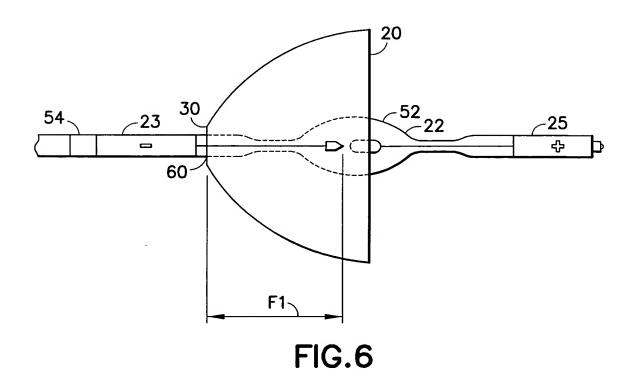


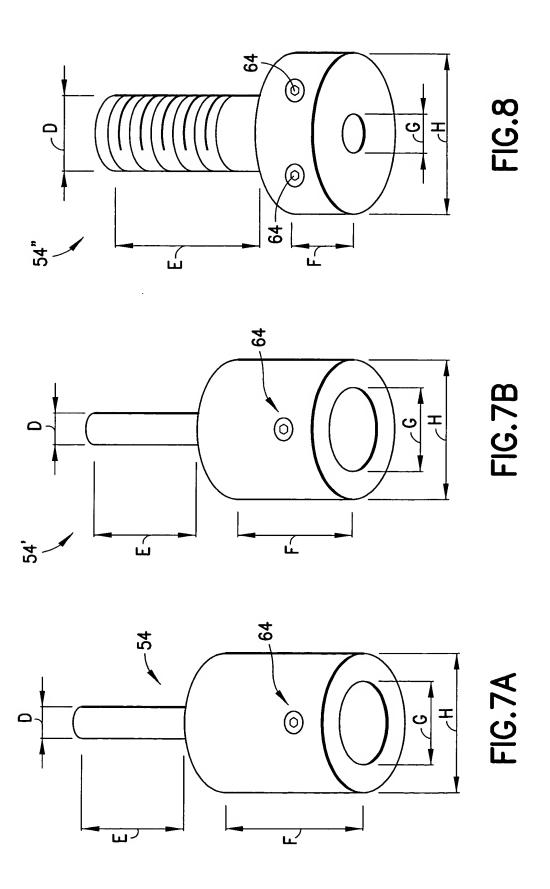
FIG.2

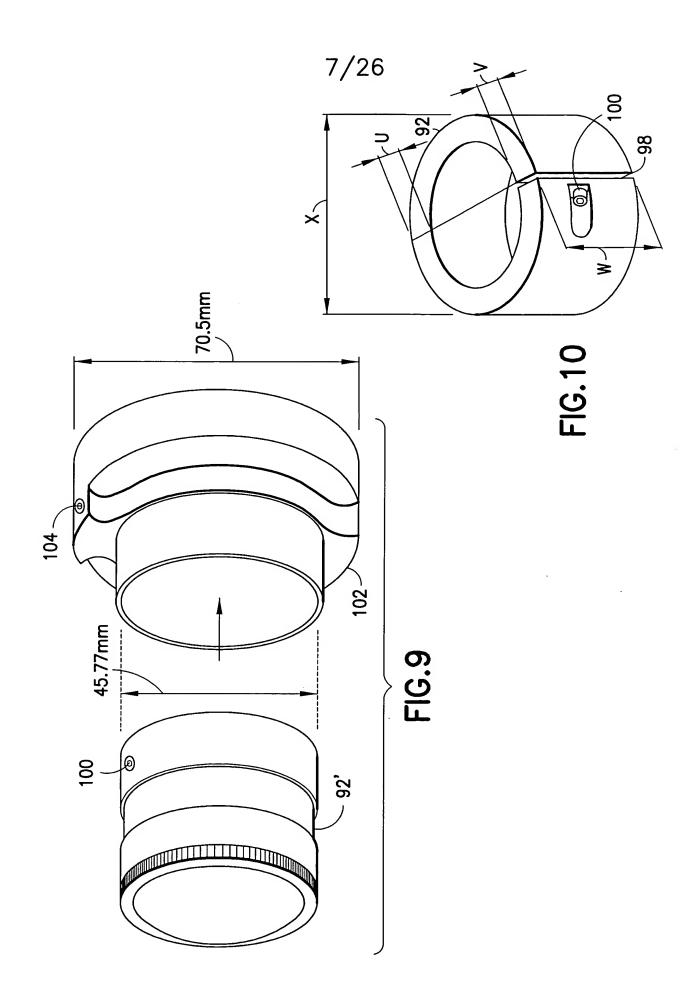


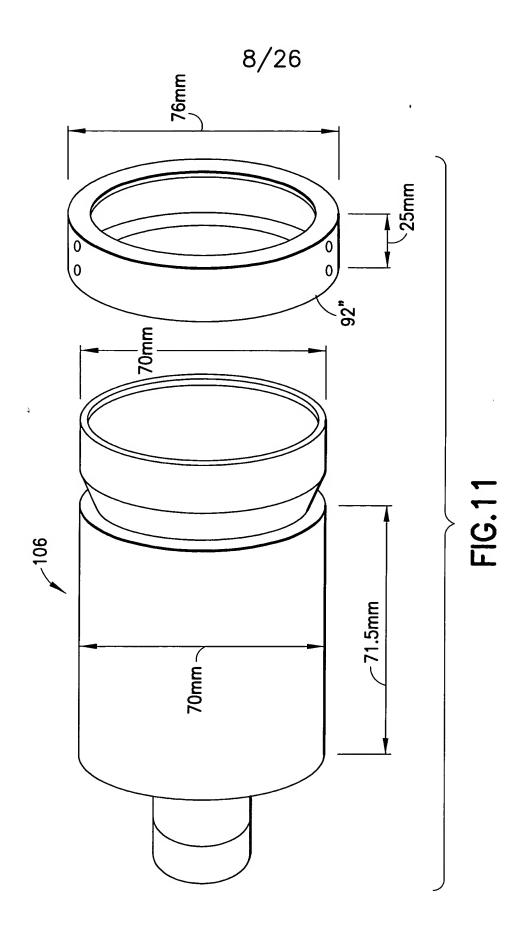












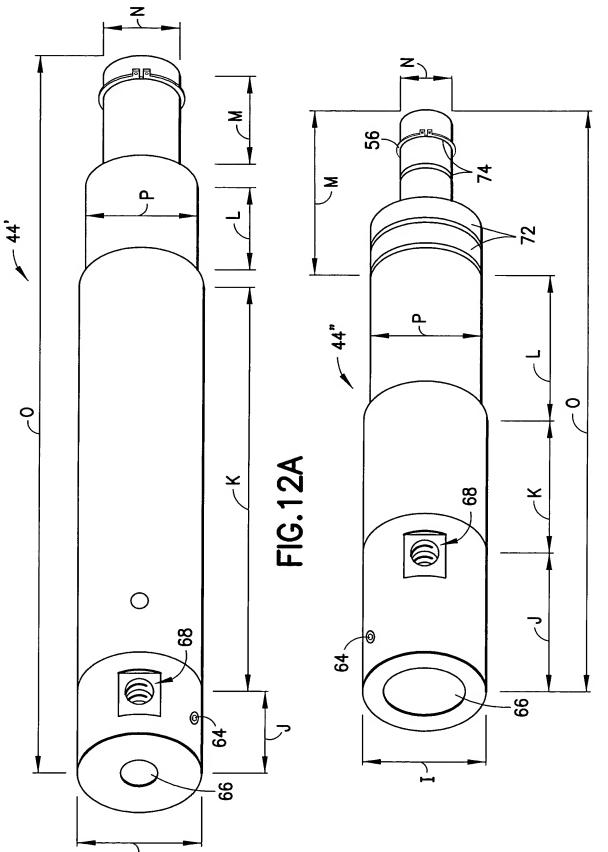
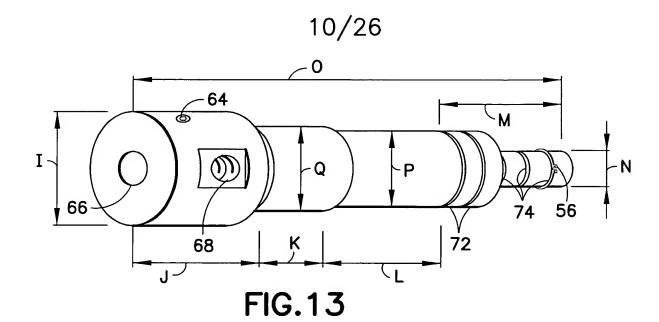
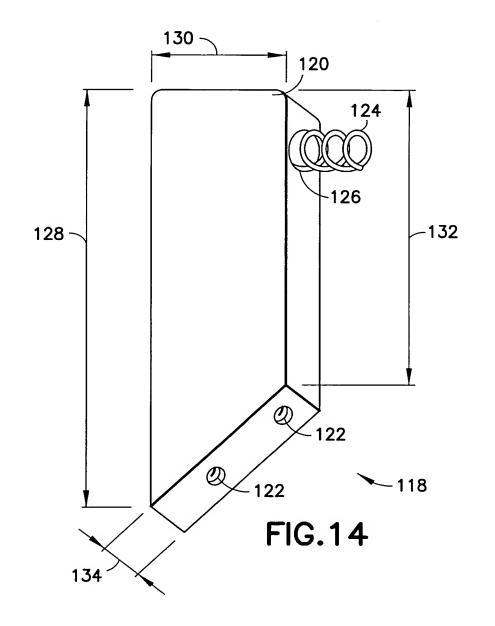


FIG.12B





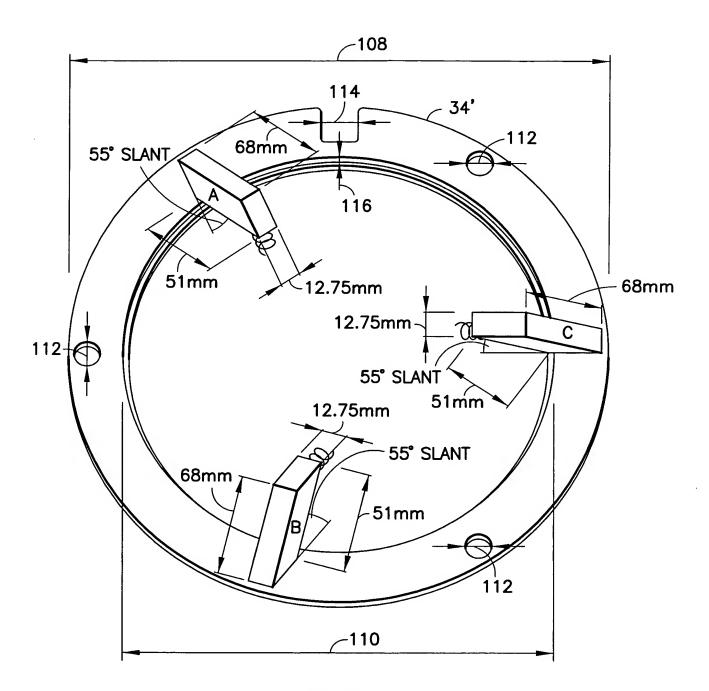
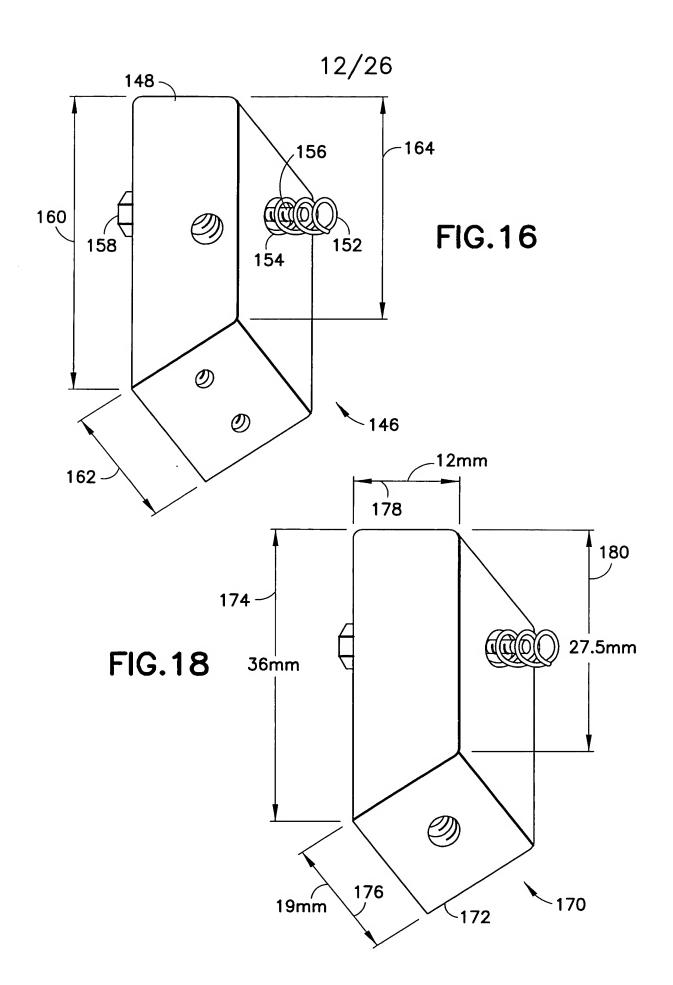


FIG.15



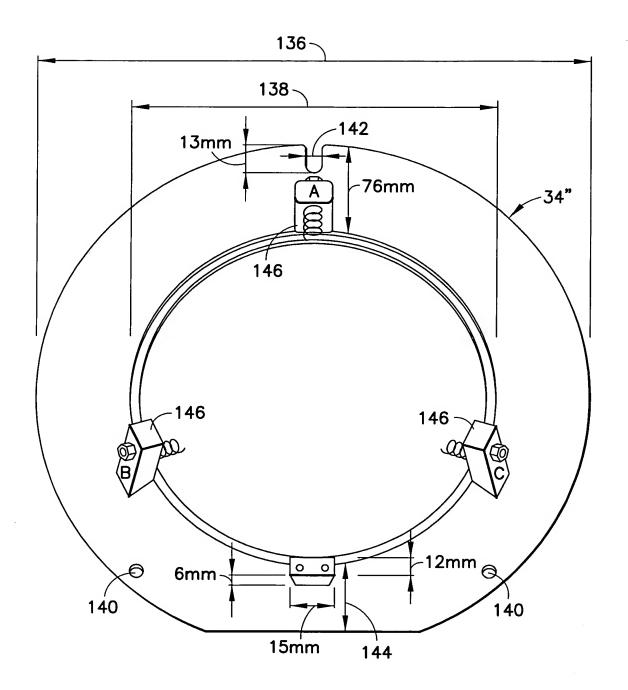


FIG.17

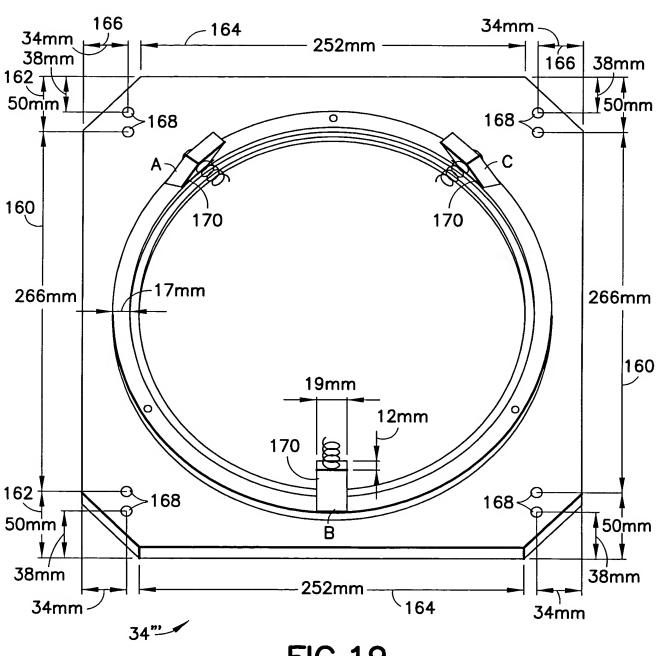


FIG.19

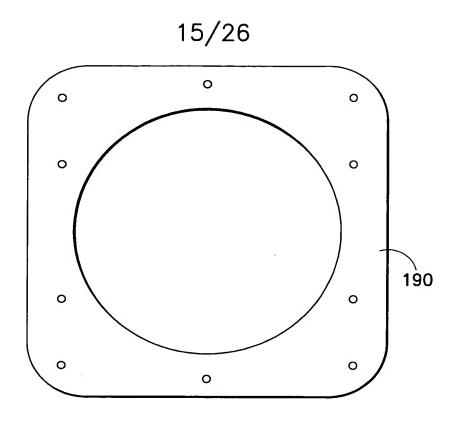


FIG.20

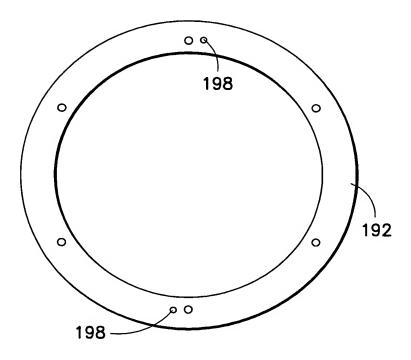


FIG.21

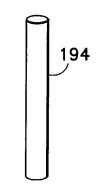


FIG.22

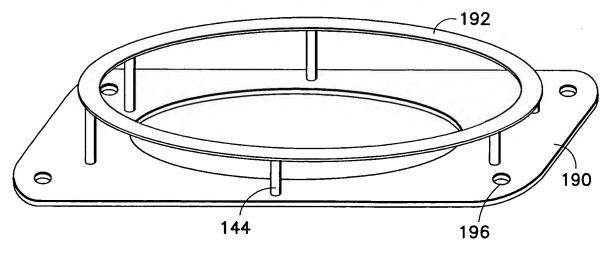


FIG.23

	· · · · · · · · · · · · · · · · · · ·	
	220 fL	
290 fL	350 fL	200 fL
	220 fL	

OSRAM 4200 W/GS AT 150A TECHNALIGHT REFLECTOR IN A SUPERBO LAMPHOUSE

FIG.24A

	160 fL	
	16	
150 fL	175 fL	150 fL
15(175	15(
	140 fL	

OSRAM 3000 W/HS AT 100A TECHNALIGHT REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24C

	100 fL	
140 fL	160 fL	120 fL
	110 fL	

ORC XM7000/HS AT 150A STRONG FACTORY REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24B

	J	
	120 fL	
100 fL	160 fL	110 fL
	140 fL	

ORC XM7000/HS AT 150A STRONG FACTORY REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24D

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

11.0	12.4	12.8	12.8	12.6	12.2	12.2	11.8	11.4
12.4	13.8	14.4	14.4	14.4	14.2	13.8	13.4	12.6
11.0	12.4	12.8	13.0	13.0	12.8	12.4	12.2	11.4
9.4	10.4	10.8	10.8	10.8	10.8	10.6	10.4	10.2
8.8	9.4	9.8	10.0	10.0	10.0	10.0	9.8	9.2

FIG.25

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

10.4	12.2	13.8	14.8	15.2	15.0	14.6	13.6	12.0
13.8	16.4	18.6	19.8	20.5	20.0	19.4	17.8	15.2
13.8	16.4	18.0	19.2	19.6	19.2	18.4	17.0	14.6
12.4	14.4	15.8	16.6	17.0	16.8	16.0	14.6	12.6
10.6	12.8	14.0	14.8	15.2	14.8	13.8	12.6	10.0

FIG.26

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

6.6	8.8	10.0	11.4	11.8	11.8	10.8	9.6	7.4
6.8	8.8	10.4	11.6	12.6	12.2	11.4	9.8	8.0
7.0	8.4	10.0	11.0	11.8	11.4	10.6	9.4	8.2
7.2	8.4	10.0	10.8	11.2	11.2	10.8	9.4	8.2
7.2	9.0	10.6	12.0	12.6	12.6	12.0	10.0	8.2

FIG.27

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

8.8	12.2	15.2	17.0	17.0	15.8	14.0	11.4	8.2
10.8	15.2	18.8	20.5	20.5	19.4	17.0	13.8	9.6
10.8	14.8	17.4	19.2	19.6	18.0	15.6	13.0	9.0
9.8	13.2	15.4	16.6	16.6	15.6	13.6	10.8	7.8
9.0	12.2	14.4	15.4	15.6	14.6	12.6	10.2	6.8

FIG.28

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

14.4	14.0	13.8	14.0	14.2	14.2	14.4	15.0	15.4
17.2	17.2	17.4	17.4	17.6	17.4	17.8	18.0	17.4
16.4	16.6	16.6	17.2	17.2	16.8	16.6	16.8	16.0
15.0	15.2	15.4	15.8	15.4	15.4	15.4	15.2	14.8
14.8	15.2	15.2	15.6	15.4	15.2	15.2	15.2	14.4

FIG.29

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

13.4	14.4	15.6	16.8	16.8	16.8	15.8	15.2	14.4
17.2	19.8	21.0	22.0	22.5	22.0	21.0	20.0	18.2
17.4	19.6	20.5	22.5	22.0	21.5	20.5	19.6	17.6
16.0	17.6	18.8	19.4	19.2	19.0	18.4	17.0	15.4
13.6	15.6	16.8	17.8	17.4	17.4	16.4	15.2	13.6

FIG.30

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

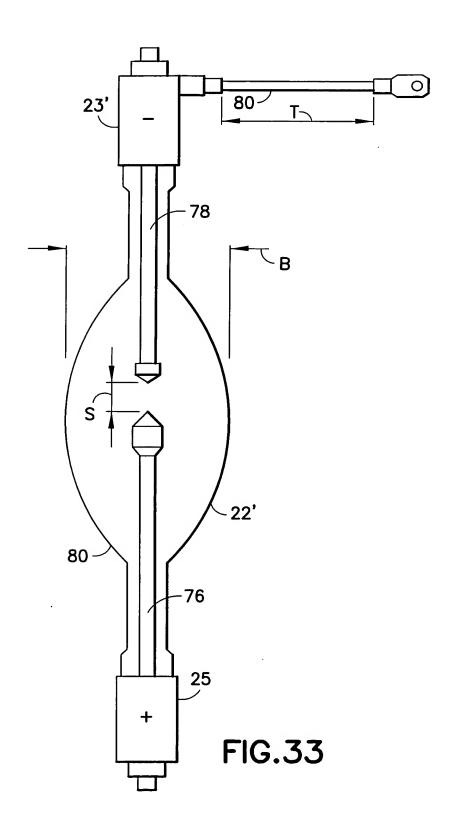
14.8	14.6	14.8	14.8	14.8	14.8	15.0	15.2	15.0
16.6	17.4	17.8	17.8	18.0	17.8	18.0	17.8	16.4
15.6	16.6	16.8	17.4	17.4	17.2	16.8	16.6	15.2
14.6	15.2	15.8	16.0	15.8	15.8	15.6	15.2	14.4
14.4	15.4	15.8	16.4	16.4	16.2	16.0	15.4	14.2

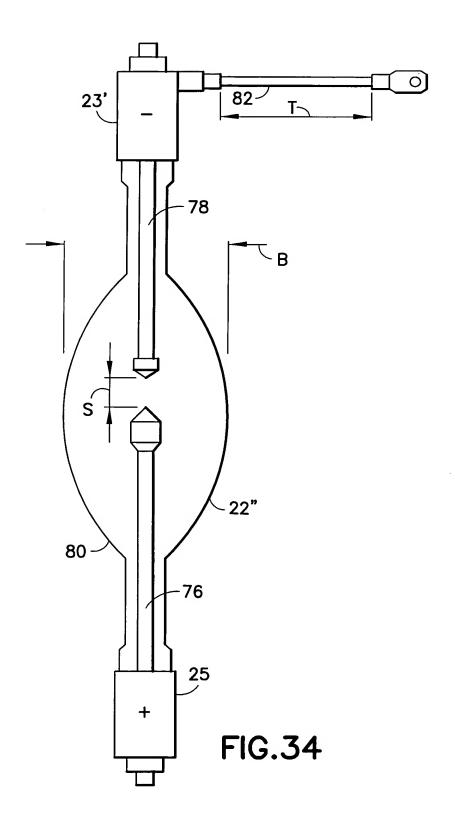
FIG.31

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

11.0	13.4	15.2	16.4	16.6	16.2	15.2	13.8	12.2
13.2	16.8	18.8	20.0	20.5	19.8	18.8	17.2	14.6
13.0	16.4	18.0	19.8	19.8	19.2	17.6	16.4	14.0
12.4	15.2	16.6	17.6	17.6	17.0	16.2	14.8	12.8
11.8	14.6	16.2	17.4	17.2	17.0	16.2	14.6	12.4

FIG.32





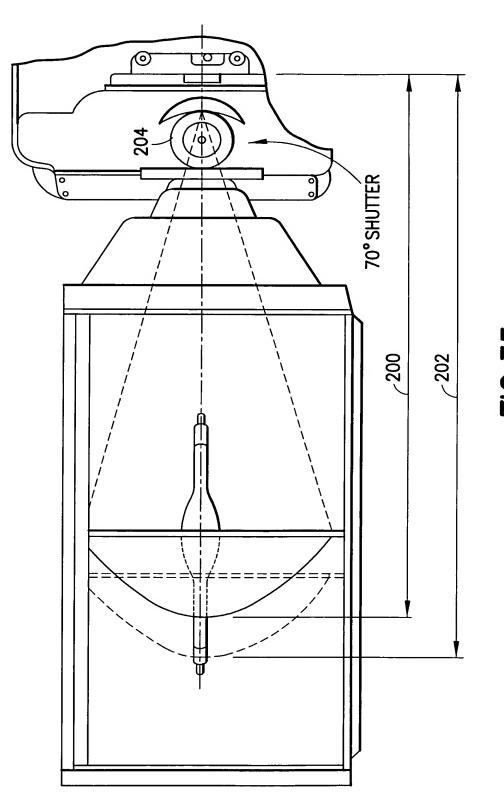


FIG.35

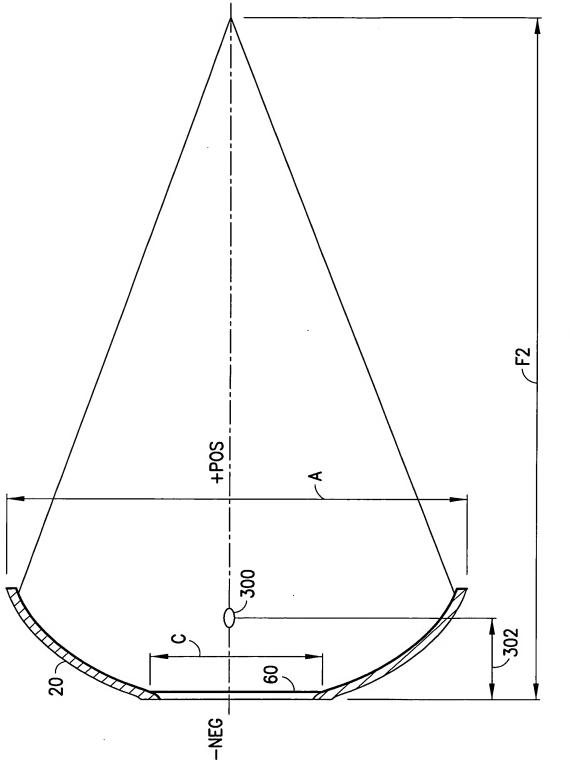


FIG.36

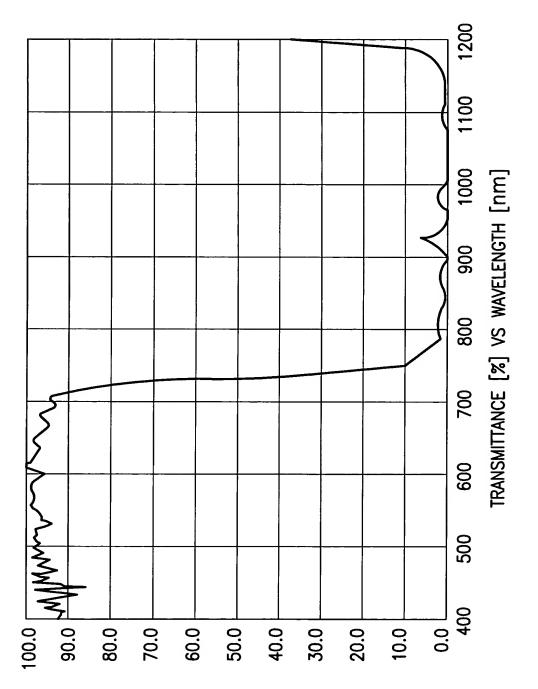


FIG.37